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APPLICANT(S): Andrew L. Norrell, et al.  
SERIAL NO.: 10/072,833  
FILED: February 6, 2002  
TITLE: Loop Extender with Selectable Line Termination and Equalization  
EXAMINER: Unknown  
GROUP ART UNIT: 2631  
ATTY.DKT.NO.: PA1599US

COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

List of Co-Pending Patent Applications That May Be Directed  
Towards Similar Subject Matter

| Examiner's<br>Initials   | Serial<br>Number | First-Named<br>Inventor | Title   | Filing Date     |
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| Re                       | 09/610,788       | Brian L. Hinman         | DSP-Based Repeater for DSL Signals  | 07/06/2000      |
| Re                       | 09/670,475       | Brian L. Hinman         | Load Coil and DSL Repeater Including Same                                   | 09/26/2000      |
| Re                       | 10/071,091       | Andrew L. Norrell       | Loop Extender with Communications, Control,<br>and Diagnostics              | 02/06/2002      |
| Re                       | 10/071,980       | Andrew L. Norrell       | Line Powered Loop Extender with<br>Communications, Control, and Diagnostics | 02/06/2002      |
| Examiner's<br>Signature: | Ran Singh        |                         |   | Date<br>1/18/06 |





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| Substitute for form 1449A/PTO   |          |    |   | <b>Complete if Known</b> |                     |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(use as many sheets as necessary) |          |    |   | Application Number       | 10/072,833          |
|   |          |    |   | Filing Date              | February 6, 2002    |
|   |          |    |   | First Named Inventor     | Andrew L. Norrell   |
|   |          |    |   | Art Unit                 | 2646                |
|   |          |    |   | Examiner Name            | Singh, Ramnandan P. |
| Attorney Docket Number  | 6491P039 |    |   |                          |                     |
| Sheet   | 1        | of | 4 |                          |                     |

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| Examiner<br>Signature | Ram Singh | Date<br>Considered | 1/8/06 |
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†Applicant's unique citation designation number (optional). ‡See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(use as many sheets as necessary)</i> |   |    |   | Application Number       | 10/072,833          |
|  |   |    |   | Filing Date              | February 6, 2002    |
|  |   |    |   | First Named Inventor     | Andrew L. Norrell   |
|  |   |    |   | Art Unit                 | 2646                |
|  |   |    |   | Examiner Name            | Singh, Ramnandan P. |
| Sheet  | 2 | of | 4 | Attorney Docket Number   | 6491P039            |

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|  |   |    |   | Examiner Name            | Singh, Ramnandan P. |
| Sheet  | 3 | of | 4 | Attorney Docket Number   | 6491P039            |

| NON PATENT LITERATURE DOCUMENTS |           |   |    |
|---------------------------------|-----------|---|----|
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|                                 |           | Nilsson, J.W., and Riedel, S.A., "ELECTRIC CIRCUITS", 1996, pages 723-777, Fifth Edition, Addison-Wesley, Reading, MA.  |    |
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| Examiner Signature |  | Date Considered |  |
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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Complete If Known

|                        |                     |
|------------------------|---------------------|
| Application Number     | 10/072,833          |
| Filing Date            | February 6, 2002    |
| First Named Inventor   | Andrew L. Norrell   |
| Art Unit               | 2646                |
| Examiner Name          | Singh, Ramnandan P. |
| Attorney Docket Number | 6491P039            |

Sheet 4 of 4

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|--------------------|-----------|---|----|
|                    |           | "Lundahl Transformers, Tube amplifier transformers, OPTs, mains, and interstage transformers", <a href="http://www.lundahl.se/tubes.html">http://www.lundahl.se/tubes.html</a> , April 13, 2004, pages 1-7.   |    |
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